

FIG. 1

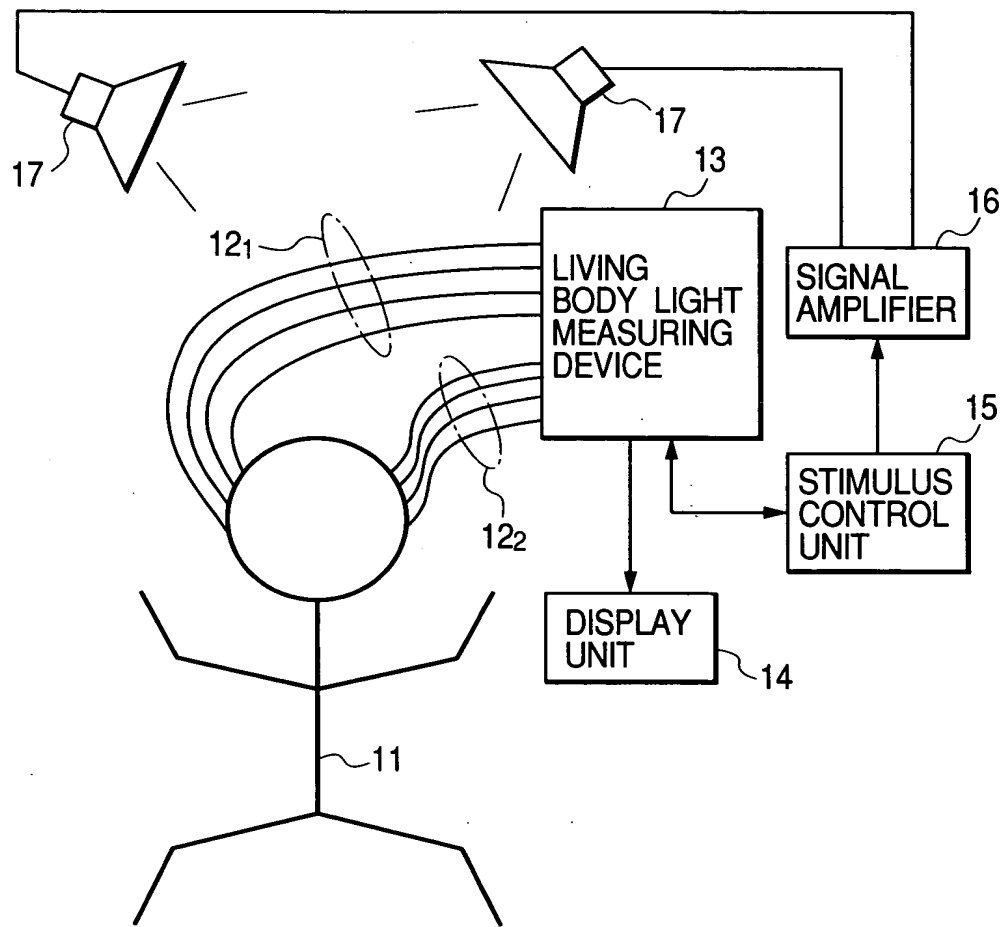
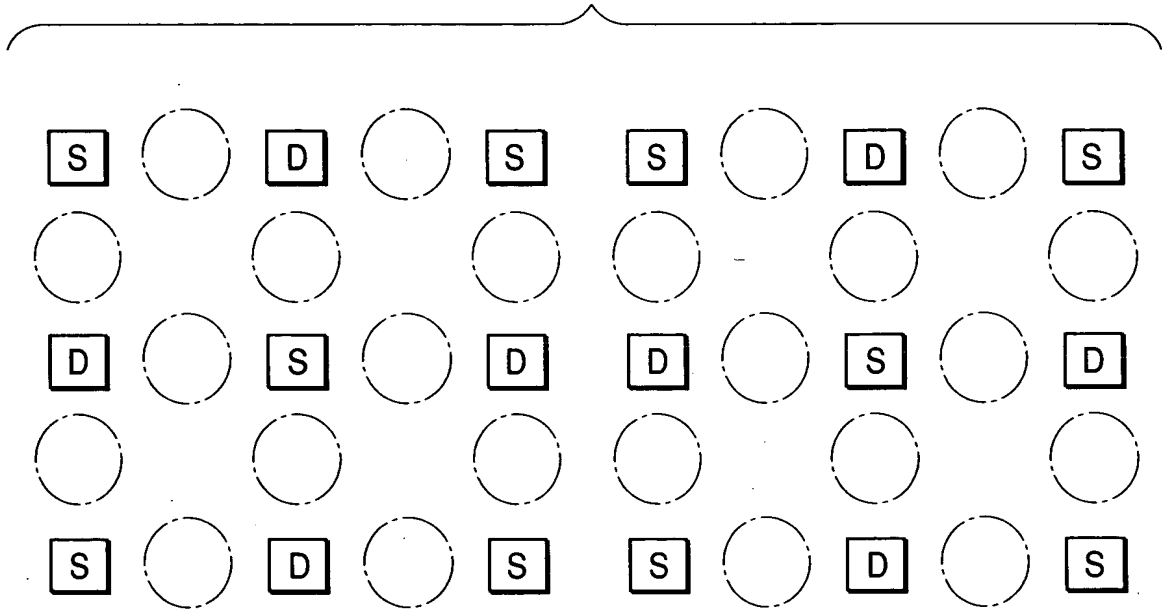


FIG. 2



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FIG. 3

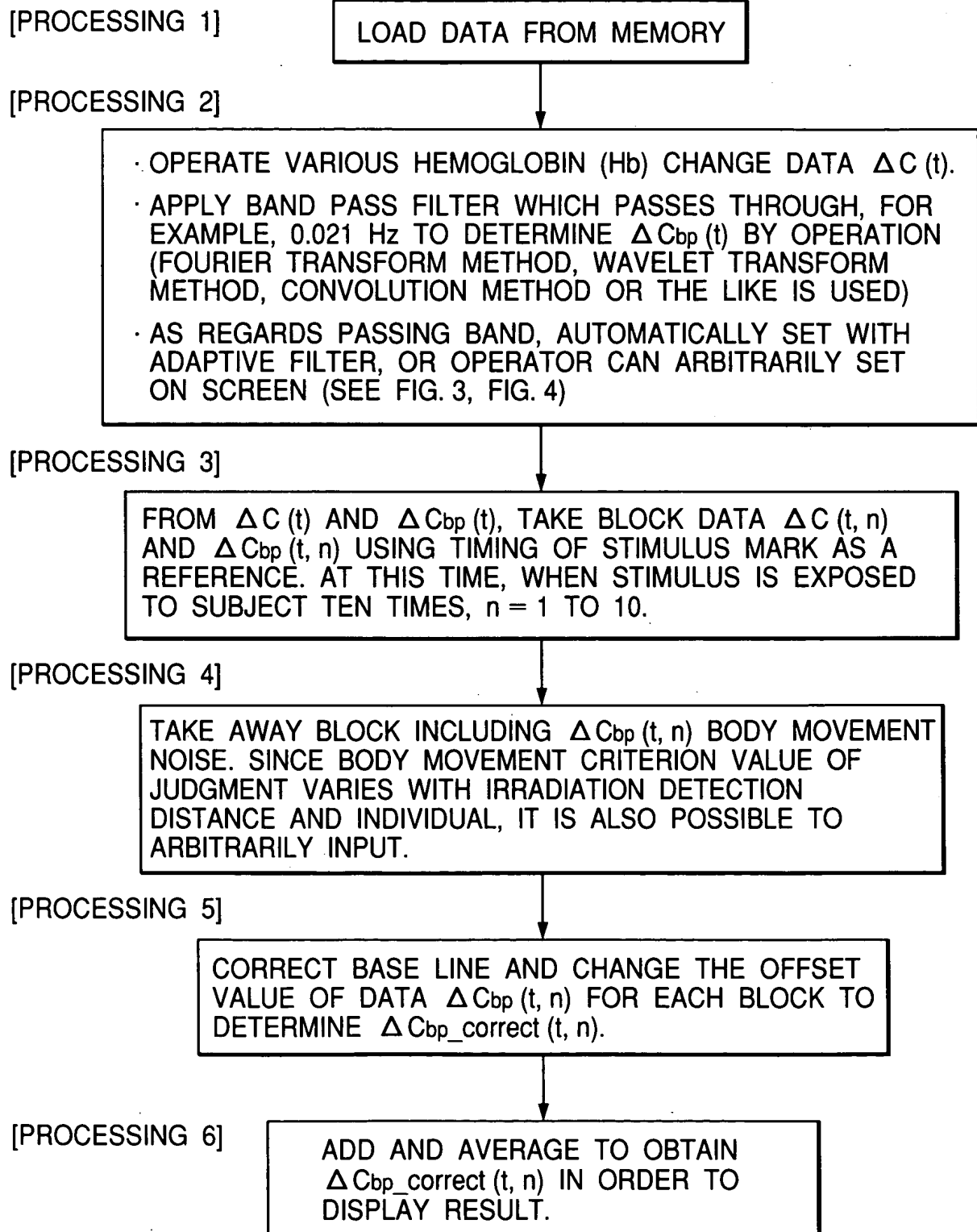
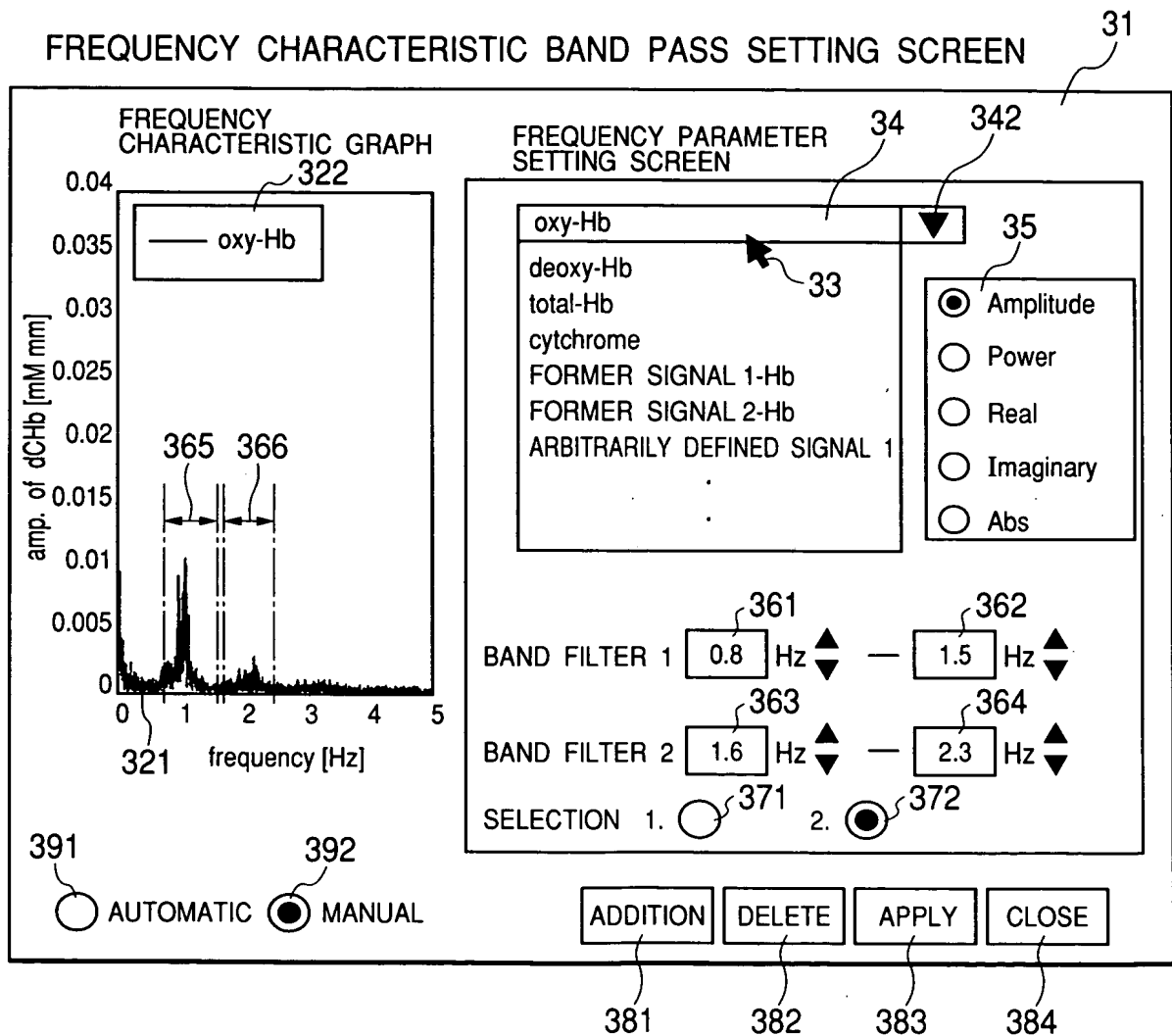


FIG. 4



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FIG. 5

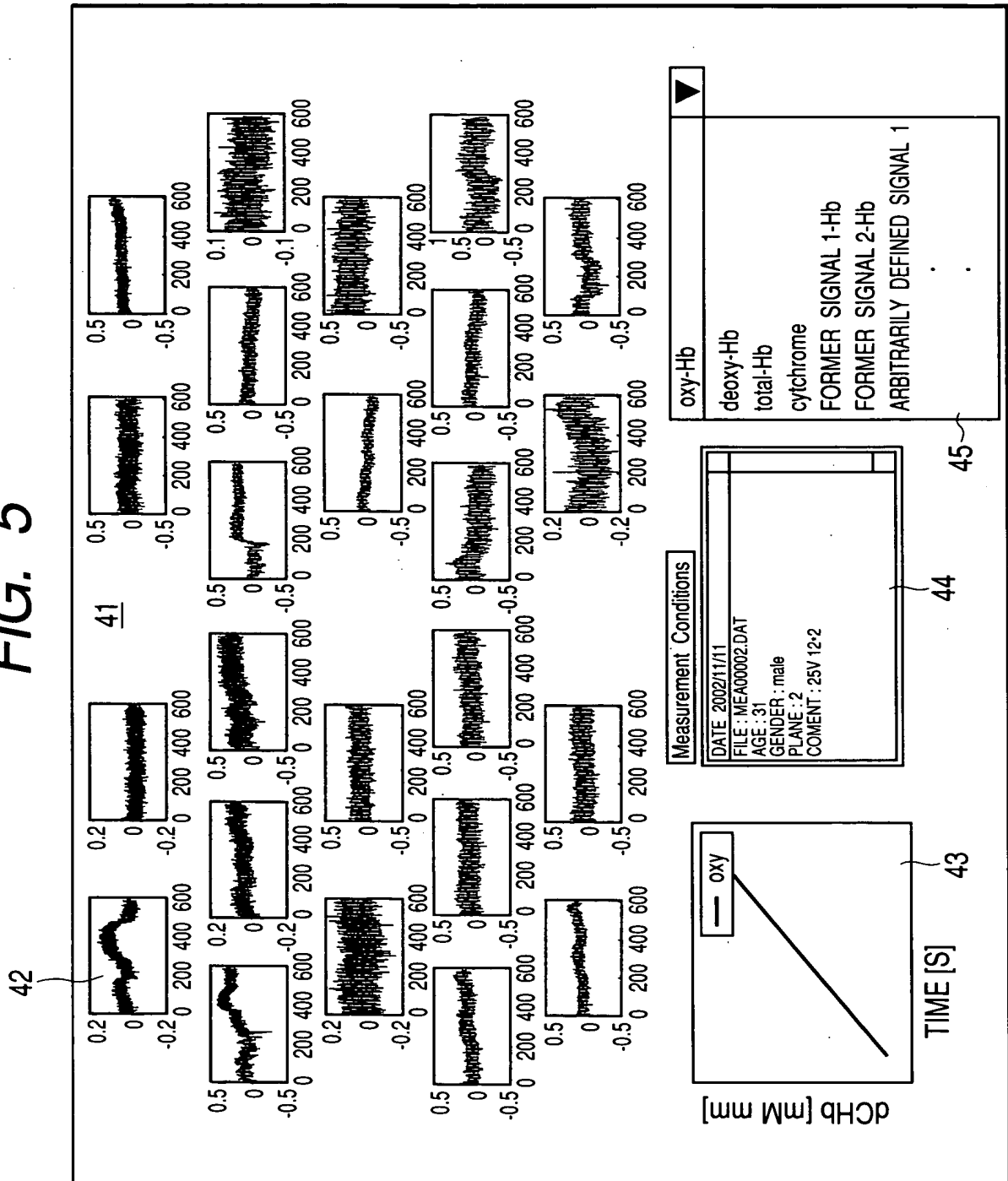


FIG. 6A

DEFINITION OF TIME AND DEFINITION OF STIMULUS BLOCK

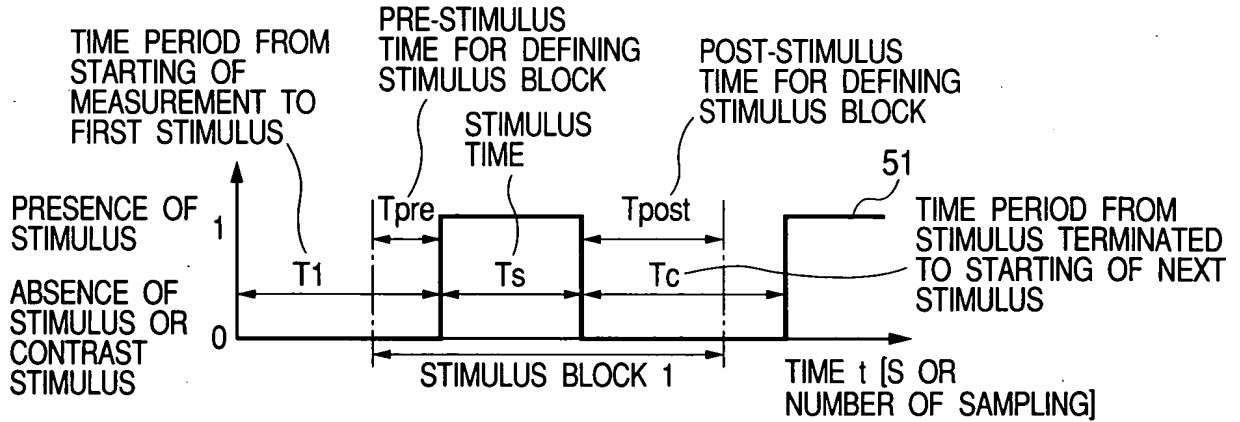


FIG. 6B

STIMULUS TIMING ACTUALLY GIVEN DURING MEASUREMENT

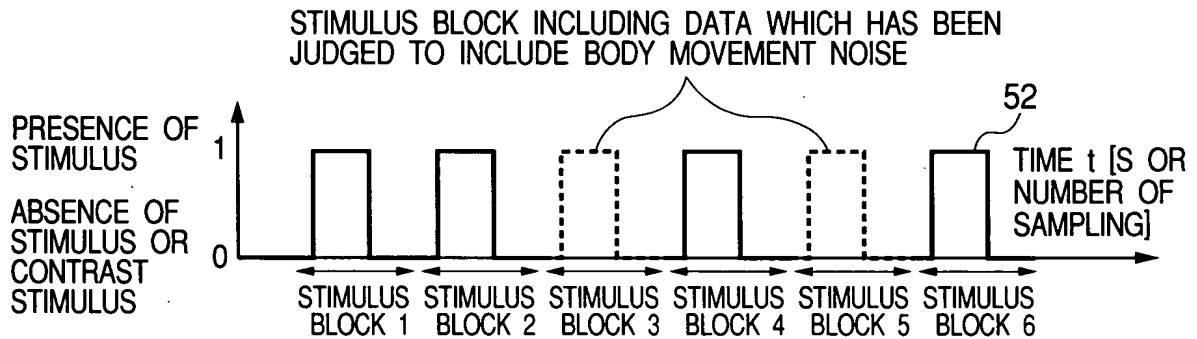


FIG. 6C

STIMULUS TIMING TO BE USED FOR ARITHMETIC EVALUATION OF RESULT

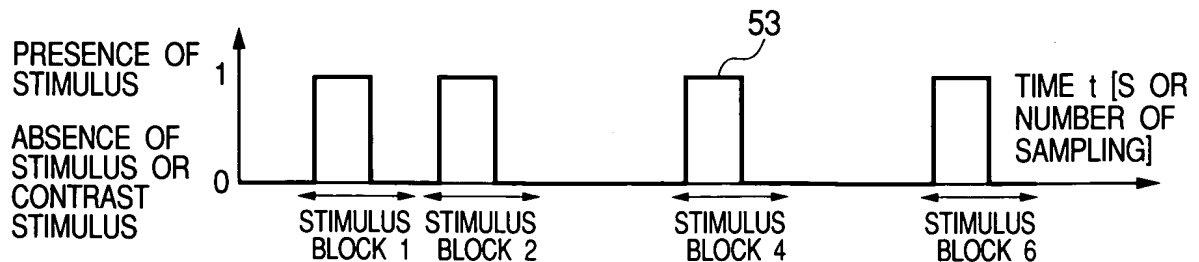


FIG. 7A

CHANGES IN Hb CONCENTRATIONS WHEN LISTENING LANGUAGE
(WITH BODY MOVEMENT CORRECTION)

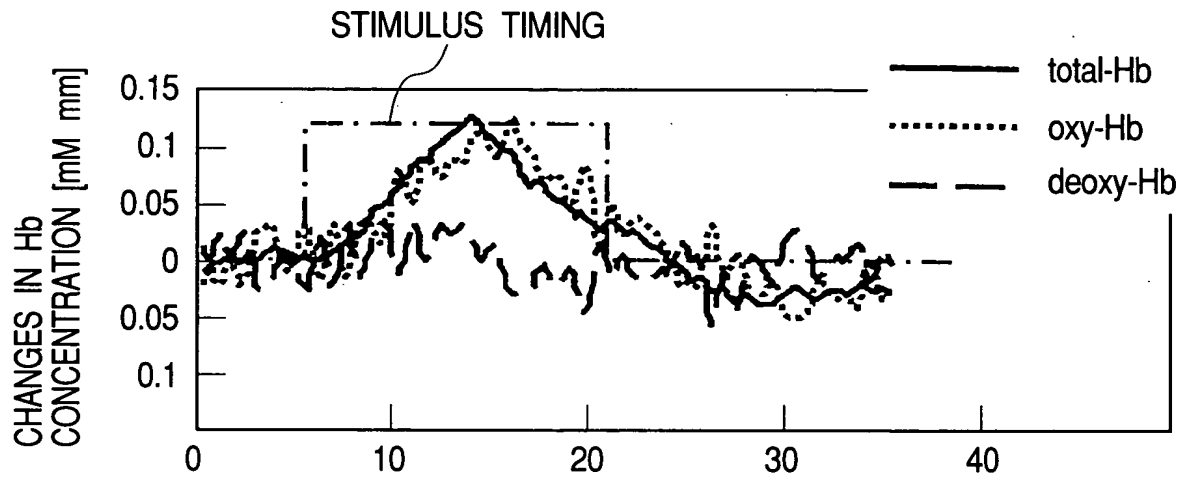


FIG. 7B

CHANGES IN Hb CONCENTRATIONS WHEN LISTENING LANGUAGE
(WITHOUT BODY MOVEMENT CORRECTION)

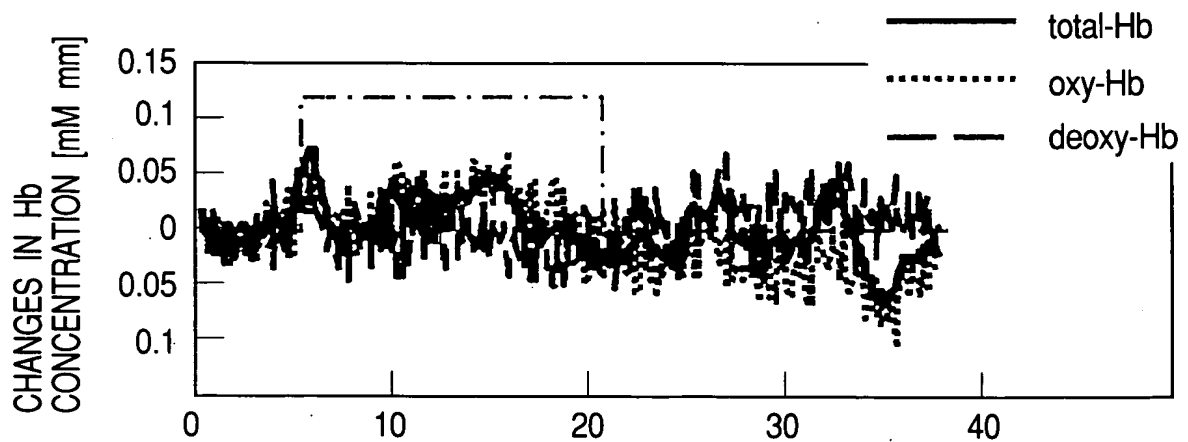
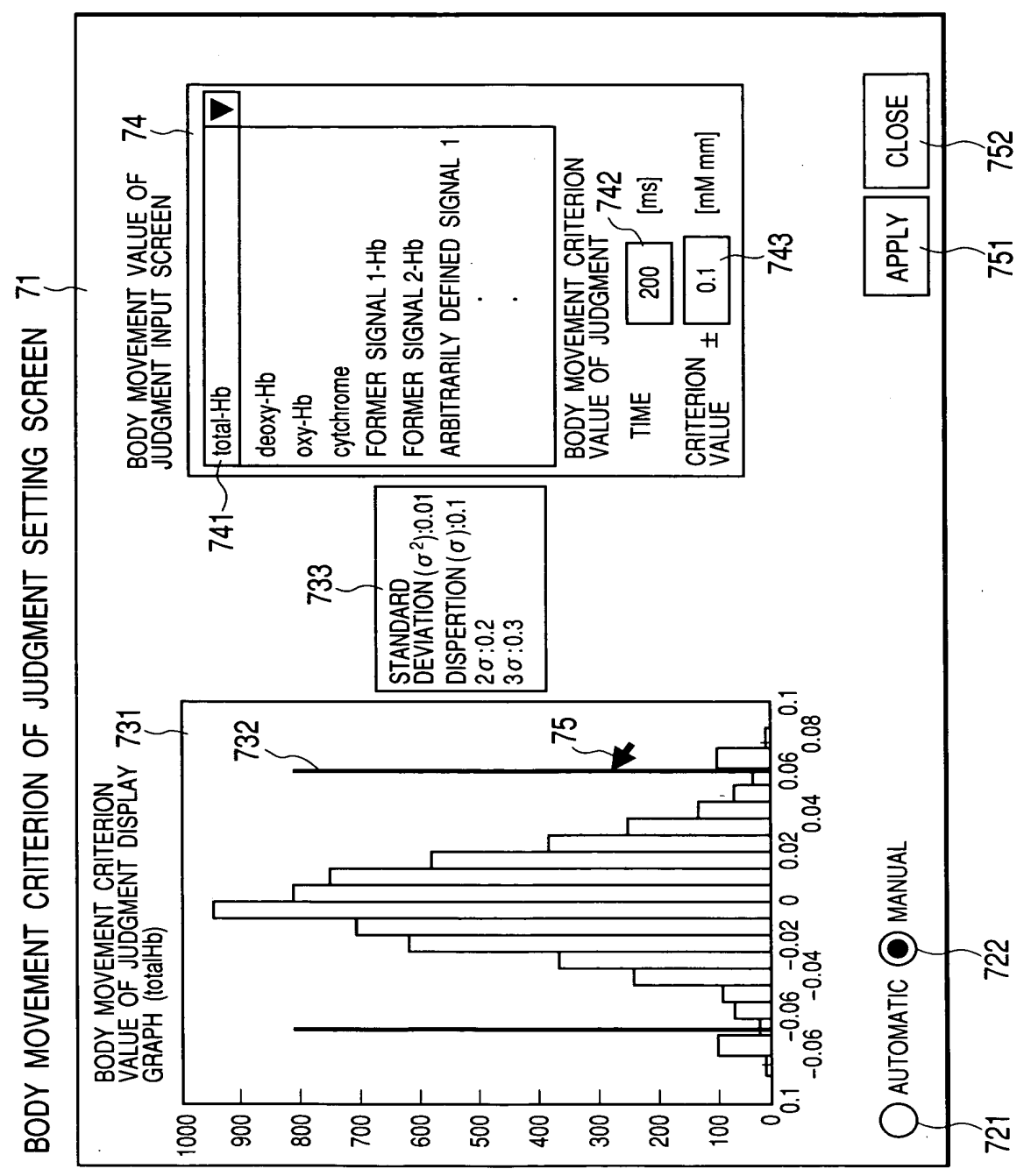
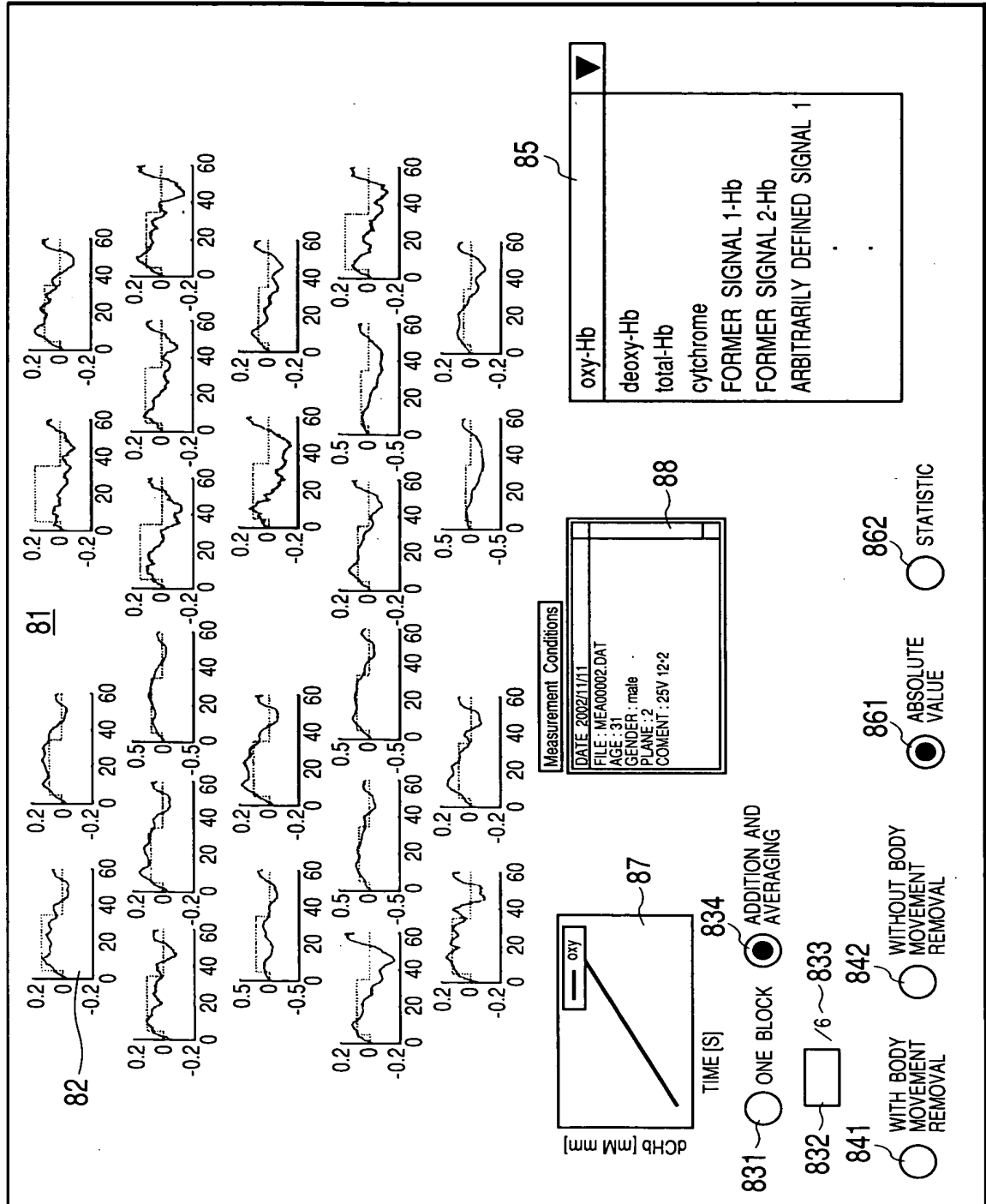


FIG. 8



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FIG. 9



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FIG. 10

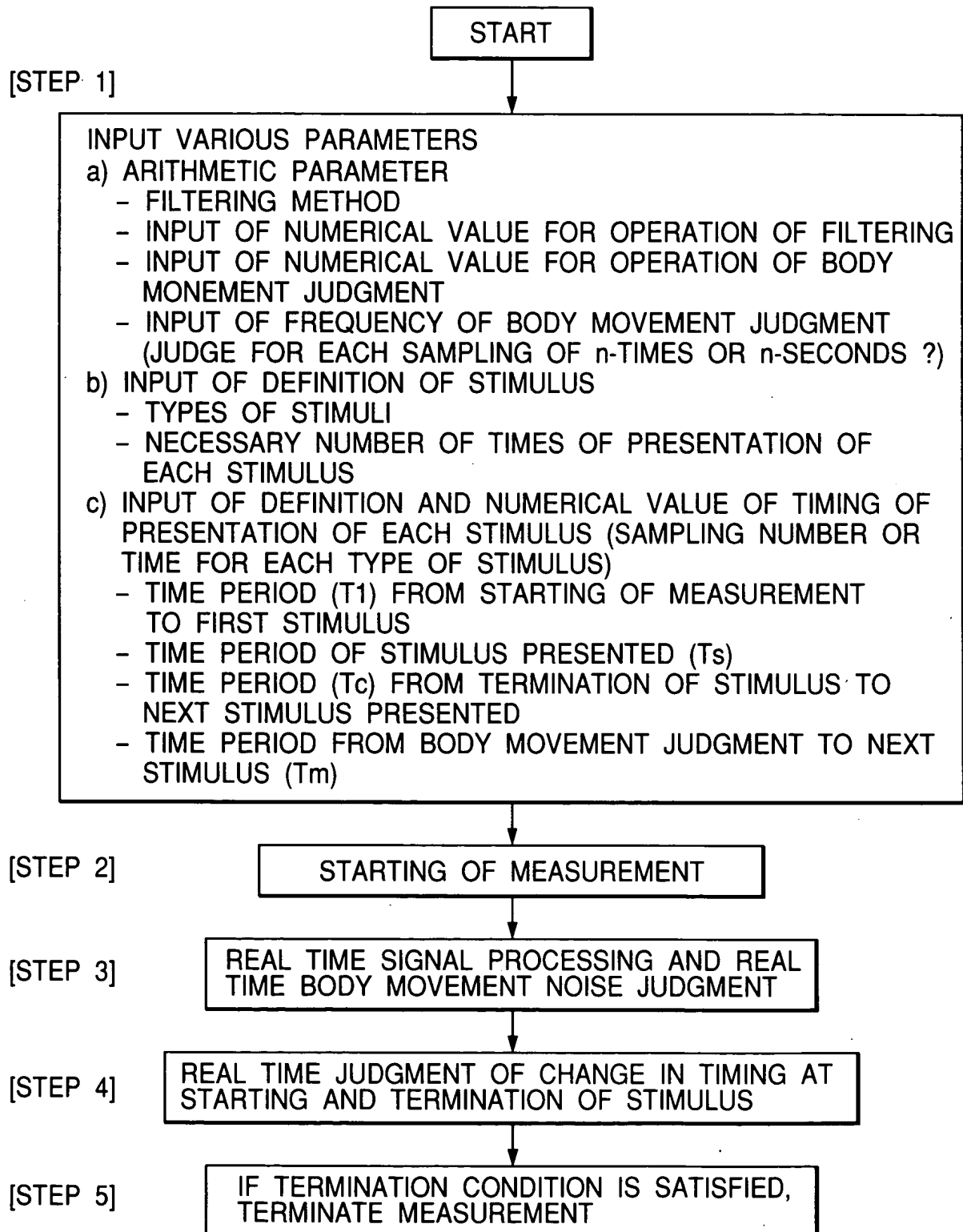


FIG. 11A

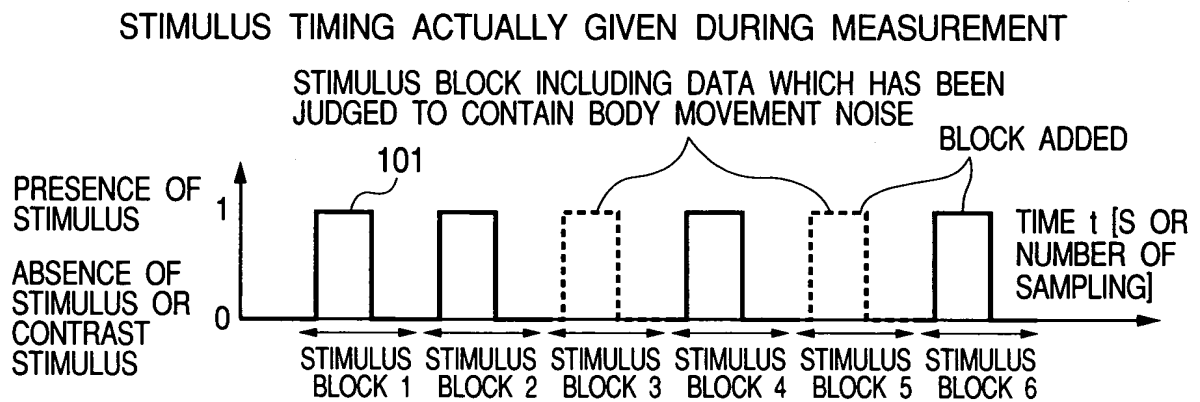


FIG. 11B

STIMULUS TIMING TO BE USED FOR ARITHMETIC EVALUATION OF RESULT

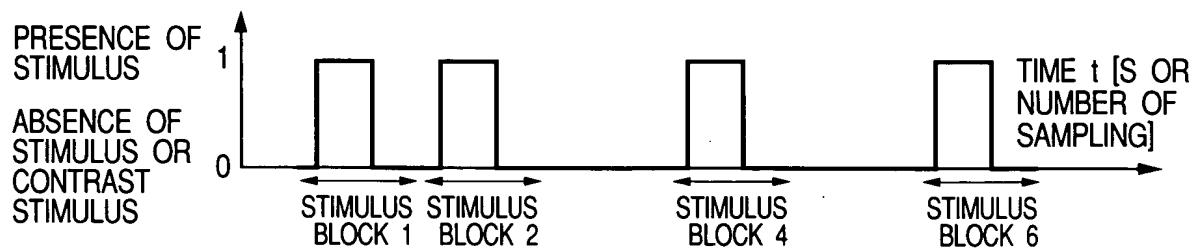


FIG. 12A

STIMULUS TIMING ACTUALLY GIVEN DURING MEASUREMENT

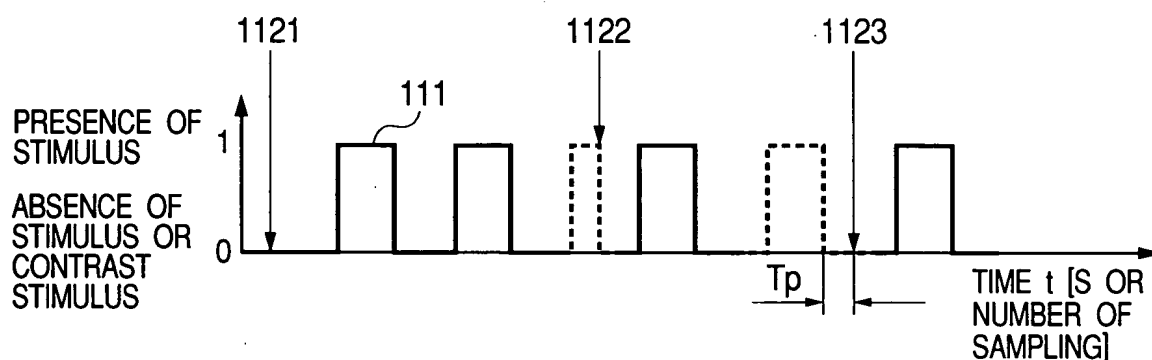


FIG. 12B

STIMULUS TIMING TO BE USED FOR ARITHMETIC EVALUATION OF RESULT

